UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 08/24/2009

ERIC B. MEYERTONS MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C. P.O. BOX 398 AUSTIN, TX 78767-0398

EXAMINER				
LU, TOM Y				
ART UNIT	PAPER NUMBER			

2624 DATE MAILED: 08/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,523	11/14/2003	Gilles Houle	5053-00507	2227

TITLE OF INVENTION: SYSTEMS AND METHODS FOR ASSESSING DOCUMENTS USING ANALYSIS OF MACHINE-PRINTED WRITING AND PRE-PRINTED INFORMATION

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 11/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further	correspondence includired below or directed oth	g the Patent, advance o	rders and notification of r	naintenance fees wi	ill be n	nailed to the current	nould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
P.O. BOX 398	HOOD, KIVLIN, K	/2009 COWERT & GOETZ	I ha	Cert	ificate	of Mailing or Trans	
AUSTIN, TX 78	767-0398						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/714,523 TITLE OF INVENTION PRE-PRINTED INFORM		HODS FOR ASSESSIN	Gilles Houle G DOCUMENTS USING	ANALYSIS OF MA		5053-00507 E-PRINTED WRITI	2227 ING AND
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	11/24/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
LU, TO	ОМ Ү	2624	382-137000	•			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident n in 37 CFR 3.11. Comp	nge of Correspondence  ' Indication form ed. Use of a Customer  A TO BE PRINTED ON	2. For printing on the p  (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney on the part of the p	o 3 registered patent vely, e firm (having as a agent) and the name rneys or agents. If n printed.	membe s of up to name	entified below, the d	ocument has been filed for
	are submitted:	4) Dermitted)	b. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit car	ase first reapply and	y previ	ously paid issue fee	
	of Copies		The Director is hereby overpayment, to Depo	authorized to charg sit Account Number	ge the re	equired fee(s), any de	eficiency, or credit any n extra copy of this form).
5. Change in Entity Stat	t <b>us</b> (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no lon	ger claiming SMAL	L ENT	ITY status. See 37 C	FR 1.27(g)(2).
	d Publication Fee (if requ	uired) will not be accepte	ed from anyone other than t				ne assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of informan application. Confident submitting the completed this form and/or suggesti. Box 1450, Alexandria, V Alexandria, Virginia 223	iality is governed by 35 lapplication form to the ons for reducing this builting 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary dden, should be sent to the DNOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est y depending upon the indiv the Chief Information Office COMPLETED FORMS TO	retain a benefit by the timated to take 12 m vidual case. Any cor er, U.S. Patent and 7 D THIS ADDRESS.	e publi ninutes nments Tradem SEND	c which is to file (and to complete, includir on the amount of ti ark Office, U.S. Dep TO: Commissioner	d by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,523	11/14/2003	Gilles Houle	5053-00507 2227	
75	90 08/24/2009	EXAMINER		
ERIC B. MEYER	RTONS	LU, TOM Y		
MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.			ART UNIT	PAPER NUMBER
P.O. BOX 398 AUSTIN, TX 78767-0398		2624 DATE MAILED: 08/24/200	9	

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1006 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1006 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/714,523	HOULE ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Tom V I II	2624		
	Tom Y. Lu	2624		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate com IGHTS. This application is	) in this application. If not include munication will be mailed in due o	d course. <b>THIS</b>	
1. $\boxtimes$ This communication is responsive to <u>reply filed 08/18/2009</u>	<u>9</u> .			
2. $\boxtimes$ The allowed claim(s) is/are $\underline{1093-1098,1100,1102-1110,11}$	13-1115,1119,1120,1123	-1126 and 1149-1161.		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority una)</li> <li>All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> </ul>	e been received. e been received in Applica	ition No	ion from the	
International Bureau (PCT Rule 17.2(a)).	cuments have been recer	ved in this hational stage applicat	ion nom the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		file a reply complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.			
(a) $\square$ including changes required by the Notice of Draftspers	son's Patent Drawing Rev	iew ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	•			
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	s Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application		
2.   Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),		
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper N 7.	o./Mail Date r's Amendment/Comment		
Paper No./Mail Date <u>08/14/2009</u>				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		r's Statement of Reasons for Allow	wance	
/Tom Y Lu/		<del></del>		
Primary Examiner, Art Unit 2624				

### **DETAILED ACTION**

### Information Disclosure Statement

The information disclosure statement (IDS) submitted on 08/14/2009 has been considered by the examiner.

## Response to Amendment

The amendment and written response filed 08/18/2009 has been entered and considered.

Claims 1-1092, 1099, 1101, 1111-1112, 1116-1118, 1121-1122, 1127-1148 and 1154 have been cancelled.

Claims 1093, 1108, 1109, 1110, 1125, 1126, 1155 and 1156 have been amended.

Claims 1093-1098, 1100, 1102-1110, 1113-1115, 1119, 1120, 1123-1126 and 1149-1161 are pending.

### Response to Arguments

Applicant's arguments, see Remarks, filed 08/18/2009, with respect to claims have been fully considered and are persuasive. The rejection of claims 1093-1098, 1100, 1102-1110, 1113-1115, 1119, 1120, 1123-1129, 1147, 1149-1153 and 1157-1161 has been withdrawn.

### Allowable Subject Matter

Claims 1093-1098, 1100, 1102-1110, 1113-1115, 1119, 1120, 1123-1126 and 1149-1161 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1093-1098, 1100, 1102-1110, 1113-1115, 1119, 1120, 1123-1126 and 1149-1161 are allowed based upon convincing arguments presented in the remarks dated 08/18/2009.

Application/Control Number: 10/714,523 Page 3

Art Unit: 2624

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Y. Lu whose telephone number is (571)272-7393. The examiner can normally be reached on 9AM -5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Werner can be reached on 571-272-7401. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tom Y Lu/ Primary Examiner, Art Unit 2624